

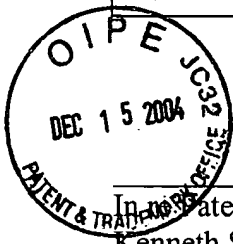
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JPW GP 3731

Express Mail Label No. \_\_\_\_\_

Dated: \_\_\_\_\_

Docket No.: 02640/100G822-US1  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Patent Application of:  
Kenneth S. Kramer

Application No.: 09/975,390

Confirmation No.: 1277

Filed: October 10, 2001

Art Unit: 3731

For: METHOD FOR CALCULATING  
TRANSDUCER CAPACITANCE TO  
DETERMINE TRANSDUCER  
TEMPERATURE

Examiner: Vix Nguyen

**RESUBMISSION OF**  
**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

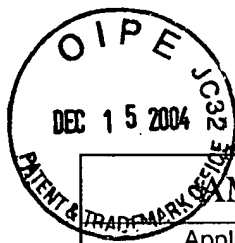
**INTRODUCTORY COMMENTS**

In response to the Notice of Non-Compliant Amendment dated December 7, 2004, and the Office Action dated July 13, 2004, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.



<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 02640/100G822-US1
Application No. 09/975,390-Conf. #1277	Filing Date October 10, 2001	Examiner V. X. Nguyen	Art Unit 3731

Applicant(s): Kenneth S. Kramer

Invention: METHOD FOR MEASURING

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	32	- 32 =		x	
Independent Claims	1	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					

- ☒ Large Entity ☐ Small Entity
- ☐ No additional fee is required for this amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-0100  
as described below. A duplicate copy of this sheet is enclosed.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

*Laura C. Brutman*  
Laura C. Brutman  
Attorney Reg. No.: 38,395

Dated: December 15, 2004

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